

2313G

Shaoguanmycin A

See 4-Pyridinol, 2-[(2E,5E,7E,9R,10R,11E)-10-hydroxy-3,7,9,11,13-pentamethyl-2,5,7,11-tetradecatetraenyl]-5,6-dimethoxy-3-methyl- [58947-78-7]

Shaoguanmycin B

See 4-Pyridinol, 2-[(2E,5E,7E,9R,10R,11E)-10-hydroxy-3,7,9,11-tetramethyl-2,5,7,11-tridecatetraenyl]-5,6-dimethoxy-3-methyl- [2738-64-9]

SHAP 40

See Butane, compounds, mixt. with propane [61641-74-5]

Shape memory alloys

See also related:
Martensitic transformation
Shape memory effect

Shape memory effect

See also related:
Deformation (mechanical)
Ferroelasticity
Martensitic structure
Martensitic transformation
Plastic deformation
Shape memory alloys
Thermoelasticity

Shaping

See
Casting process
Etching
Machining
Molding

Shariinu E

See Polysiloxanes, acrylic

Shark

Studies of sharks as a group are indexed at this heading. More specific studies are indexed at the genus-species names

Shark River virus**Sharpe 9950**

See 2-Propenoic acid, polymers, homopolymer [9003-01-4]

Sharpfloc 27

See Poly(dimethyliminio)(2-hydroxy-1,3-propanediyl) chloride [39660-17-8]

Sharpfloc 8581

See 1-Propanesulfonic acid, 2-methyl-2-[(1-oxo-2-propenyl)amino]-, monosodium salt, polymer with 2-propenamide [38193-60-1]

Sharple Fine Point Permanent Marker

See Inks, marking, oil-based

Sharpless' reagent

See Sulfamide, N,N'-bis[(1S)-1-phenylethyl]- [27304-75-2]

Sharpy Seal S

See Polysiloxanes

Shashenoside I

See β -D-Glucopyranoside, 3-methoxy-5-(2-propenyl)-1,2-phenylene bis- [138614-62-7]

Shashenoside II

See β -D-Glucopyranoside, 2-hydroxy-3-methoxy-5-(2-propenyl)phenyl 6-O- α -L-arabinopyranosyl- [138614-63-8]

Shashenoside III

See β -D-Glucopyranoside, 2-(β -D-glucopyranosyloxy)-3-methoxy-5-(2-propenyl)phenyl 6-O- α -L-arabinopyranosyl- [138614-64-9]

Shatavarin I

See β -D-Glucopyranoside, (3 β ,5 β ,22 α ,25S)-26-(β -D-glucopyranosyloxy)-22-hydroxyfurostan-3-yl O-6-deoxy- α -L-mannopyranosyl-(1 \rightarrow 2)-O- [β -D-glucopyranosyl-(1 \rightarrow 4)]- [113834-22-3]

Shatavarin IV

See β -D-Glucopyranoside, (3 β ,5 β ,25S)-spirostan-3-yl O-6-deoxy- α -L-mannopyranosyl-(1 \rightarrow 2)-O- [β -D-glucopyranosyl-(1 \rightarrow 4)]- [113882-32-4]

Shattercane

See Sorghum

Shave grass

See Equisetum

Shaving preparations**Shawinigan Black**

See Carbon black

SHB 286

See 5-Heptenamide, 7-[(1R,2R,3R)-3-hydroxy-2-[(1E,3R)-3-hydroxy-4-phenoxy-1-butenyl]-5-oxocyclopentyl]-N-(methylsulfonyl)-, (5Z)- [60325-46-4]

SHB 209AB

See 3H-Cyclopropa[1,2]pregna-1,4,6-triene-3,20-dione, 17-(acetyloxy)-6-chloro-1,2-dihydro-, (1 β ,2 β)-, mixt. with (17 α)-19-norpregna-1,3,5(10)-trien-20-yne-3,17-diol [60528-19-0]

SHB 261AB

See 18,19-Dinorpregn-4-en-20-yn-3-one, 13-ethyl-17-hydroxy-, (17 α)-(±)-, mixt. with (17 α)-19-norpregna-1,3,5(10)-trien-20-yne-3,17-diol [8056-51-7]

SHB 264AB

See 18,19-Dinorpregn-4-en-20-yn-3-one, 13-ethyl-17-hydroxy-, (17 α)-(±)-, mixt. with (17 α)-19-norpregna-1,3,5(10)-trien-20-yne-3,17-diol [8056-51-7]

SH-Benzothiazole

See 2(3H)-Benzothiazolethione, 5-chloro- [5331-91-9]

S-H 906BS

See Isoquinoline, 1-(1-oxido-4-thiomorpholinyl)-3-(1-piperazinyl)- [58138-24-2]

SHC 110

See Glass beads, hollow glass beads

SHC 1010

See Polysiloxanes

SHC 1200

See Polysiloxanes

SH 200C200CS

See Poly(oxy(dimethylsilylene)) [9016-00-6]

ShchSPK

See Hexanedioic acid, compounds, sodium salt [23311-84-4]

SHC protein

Valid heading during volumes 126-130 (1997-June 1999) only

See Phosphoproteins, SHC

SH 200-5CS

See Polysiloxanes

SH 200-10CS

See Poly(oxy(dimethylsilylene)) [9016-00-6]

SH 200-50CS

See Poly(oxy(dimethylsilylene)) [9016-00-6]

SH 200-350CS

See Polysiloxanes, di-Me, acrylic, graft

SH 510-500CS

See Poly(oxy(methylphenylsilylene)), α -(trimethylsilyl)- ω -[(trimethylsilyloxy)- [42557-11-9]

SH 200-2000CS

See Poly(oxy(dimethylsilylene)), α -(trimethylsilyl)- ω -[(trimethylsilyloxy)- [42557-10-8]

SH 200-3000CS

See Polysiloxanes

SH 200-10000CS

See Poly(oxy(dimethylsilylene)) [9016-00-6]

S 200HCT

See Mica-group minerals

SH 200CV

See Poly(oxy(dimethylsilylene)), α -(trimethylsilyl)- ω -[(trimethylsilyloxy)- [42557-10-8]

S 5003HD

See Ethene, polymers, homopolymer [9002-88-4]

SHD 415G

See 18,19-Dinorpregna-4,15-dien-20-yn-3-one, 13-ethyl-17-hydroxy-, (17 α)-, mixt. with (17 α)-19-norpregna-1,3,5(10)-trien-20-yne-3,17-diol [109852-02-0]

SH2 domain

Valid heading during volumes 126-130 (1997-June 1999) only

See Protein motifs, SH2 domain

SH3 domain

Valid heading during volumes 126-130 (1997-June 1999) only

See Protein motifs, SH3 domain

SH 3771E

See Polysiloxanes, di-Me, polyoxyalkylene-

Shear

See also related:

Bending
Elastic deformation
Plastic deformation
Shearing (tectonic)
Shear strength
Shear stress
Shear viscosity

Shear faulting

See Shearing (tectonic)

Shear flow

Valid heading during volumes 126-130 (1997-June 1999) only

See Flow, shear

Shearing (tectonic)

See also related: Shear

Shearline B

See 2H-1-Benzopyrano[5',6':6,7]indenol[2-b]pyrano[4',3':3,4]cyclopent[1,2-f]indol-3(4bH)-one, 5,6,6a,7,9,9a,10,12,15,15b,15c,16,17,17a-tetra-decahydro-4b-hydroxy-2-(1-hydroxy-1-methylethyl)-10,12,12,15b,15c-hexamethyl- [163136-25-2]

Shearline C

See 2H-Pyrand[4',3':3,4]cyclopenta[1,2-i]pyrano[3',2':5,6]naphthol[1,2-c]1benzazocine-3,8,17(4bH,7H,11H)-trione, 5,6,6a,10,10a,13,16,17a,17b,18,19,19a-dodecahydro-4b-hydroxy-2-(1-hydroxy-1-methylethyl)-11,11,13,13,17a,17b-hexamethyl- [163136-26-3]

Shear strain

See Shear

Shear strength

See also related:

Shear

Shear stress

Shear viscosity

See also related:

Breaking strength

Shear

Shear strength

Shear viscosity

See also related: Shear

Shearzyme 500L

See Xylanase [37278-89-0]

Sheatfish

Silurus glanis is also indexed at this heading

Sheathing cottongrass

See Eriophorum vaginatum

Shea tree (Butyrospermum parkii)**Sheberez 68160B**

See Petroleum resins

Sheen

See Luster

Sheep

Studies of specific biochemical interest (blood-group substances, blood coagulation factors, etc., uniquely found in these animals) and studies relating to economic production and veterinary medicine of sheep are indexed at this heading. *Ovis aries* can be assumed unless other information is stated in the index entry

See also *Ovis*

Barbary — see *Ammotragus lervia*

Sheep botfly

See Oestrus ovis

Sheephead**Sheep ked**

See Melophagus ovinus

Sheep maggot fly

See Lucilia sericata

Sheep milk

Valid heading during volumes 126-130 (1997-June 1999) only

See Milk, sheep

Sheep papillomavirus**Sheepox virus****Sheepshead**

See Archosargus probatocephalus

Sheepshead minnow

See Cyprinodon variegatus

Sheepskin

Valid heading during volumes 126-130 (1997-June 1999) only

See Fur, sheepskin

Sheep wool

See Wool

 β -Sheet

See also related: Antiparallel β -sheet

Sheet glass

See also related:

Contact resistance
Electric contacts
Films

Sheet silicate intercalation products

See Intercalated phyllosilicates

Sheet silicate minerals

See Phyllosilicate minerals

Shegansu A

See 4H-1-Benzopyran-4-one, 7-hydroxy-3-(3-hydroxy-4,5-dimethoxyphenyl)-5-[(6-O-(4-hydroxy-3-methoxybenzoyl)- β -D-glucopyranosyloxy)-6-methoxy- [189282-16-4]

Shegansu C

See α -D-Glucopyranoside, 3-O-[(2E)-3-[4-[(2E)-3-(3,4-dimethoxyphenyl)-1-oxo-2-propenyl]-oxy]-3-[(2E)-3-(4-hydroxy-3-methoxyphenyl)-1-oxo-2-propenyl]oxy]phenyl]-1-oxo-2-propenyl]- β -D-fructofuranosyl, 3-acetate [221232-19-5]

Sheiparu SH 04

See Aluminum nitride (AlN) [24304-00-5]

Shenanin

See 4H-1-Benzopyran-4-one, 7-(β -D-glucopyranosyloxy)-5-hydroxy-3-(4-hydroxyphenyl)-6-methoxy- [611-40-5]

Shell

The calcareous, horny, or chitinous covering of animals such as mollusks and turtles is indexed here. Egg shells are indexed at Egg, poultry or Egg

See also related: Mother-of-pearl

Shell (anatomical)

Valid heading during volumes 126-130 (1997-June 1999) only

See Shell

Shell 33

See Ethene, polymers, homopolymer [9002-88-4]

Shell 035

See Synthetic rubber

Shell 203

See Benzene, ethenyl-, polymers, homopolymer [9003-53-6]

Shell 270

See Hydrocarbon waxes

Shell 333

See Benzene, ethenyl-, polymers, polymer with 1,3-butadiene [9003-55-8]

Shell 375

See Naphthenic oils

Shell 529

See Ethanone, 1-(2-hydroxy-5-nonylphenyl)-, oxime [59344-62-6]

Shell 1315

See Styrene-butadiene rubber, hydrogenated, block, triblock

Shell 1316

See Styrene-butadiene rubber, hydrogenated, block, triblock

Shell 5220

See 1-Propene, polymers, homopolymer [9003-07-0]

Shell 5384

See 1-Propene, polymers, homopolymer [9003-07-0]

Shell 5550

See 1-Propene, polymers, homopolymer, isotactic [25085-53-4]

Shell 6300

See 1-Propene, polymers, homopolymer [9003-07-0]

Shell 7522

See 1-Propene, polymers, polymer with ethene [9010-79-1]

Shell 8430

See 1-Butene, polymers, homopolymer [9003-28-5]

Shell 8703

See Paraffin oils

Shell 9235

See Phosphoric acid, esters, 2,2-dichloroethenyl dihexyl ester [20202-81-7]

Shell 100/40

See Bitumens

Shell 1285-8

See Alcohols, C₁₂₋₁₄, ethoxylated

Shellac

See also related: